

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP03/13327

## A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl<sup>7</sup> G06N5/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl<sup>7</sup> G06N5/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Japanese Utility Model Publication Gazette	1922-1996
Japanese Utility Model Laid Open Gazette	1971-2004
Registered Utility Model Specification	1994-2004
Japanese Utility Model Registration Gazette	1996-2004

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

JOIS (JST FILE), Yuzuru FUJIWARA

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	Yuzuru FUJIWARA, "Johogaku Kisoron no Genjo to Tenbo", Journal of Japan Society of Information and knowledge, Vol.9, No.1, Japan, 23 April, 1999 (23.04.99), pages 13 to 29; full text; Figs. 1 to 5	1-14
Y	JP 2002-132506 A (Kabushiki Kaisha Kokusai Denki Tsushin Kiso Gijutsu Kenkyusho), 10 May, 2002 (10.05.02), Full text; Figs. 1 to 13 (Family: none)	1-14

 Further documents are listed in the continuation of Box C. See patent family annex.

"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier document but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search  
16 January, 2004 (16.01.04)Date of mailing of the international search report  
27 January, 2004 (27.01.04)Name and mailing address of the ISA/  
Japanese Patent OfficeAuthorized officer  
5B/3145

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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	MORIMOTO, T., KONDO, T., SUGITA, K., ISHIKAWA, D., IKEMURA, M., FUJIWARA, Y., "The Intelligent Method of Information Retrieval Based on Self-Organized Knowledge Resources", Proceedings of the Second NTCIR Workshop Meeting on Evaluation of Chinese & Japanese Text Retrieval and Text Summarization, Tokyo Japan, March, 2001, p.5-129-5-135., full text; Figs. 1 to 5	1-14
Y	Tadakiyo OU et al., "Ruisui Kino o Motsu Yuki Gosei Kenkyuyo Joho Base System", Information Processing Society of Japan Kenkyu Hokoku, Vol.92, No.54, Japan, 14 July, 1992 (14.07.92), pages 33 to 40; page 38; Fig. 6	1-4
Y	JP 8-305729 A (Oki Electric Industry Co., Ltd.), 22 November, 1996 (22.11.96), Full text; Figs. 1 to 12	8,12 2-7,9-11, 14
A	Same as the above (Family: none)	
Y	JP 2000-259648 A (Sharp Corp.), 22 September, 2000 (22.09.00), Full text; Figs. 1 to 33	8,13 2-7,9-11, 14
A	Same as the above (Family: none)	